IAP3 Rec'd PCT/PTO 39 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES R2184.0475/P475 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATIONNO: (ITknown, see 37 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** MEM INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 7 July 2003 PCT/JP04/003420 15 March 2004 TITLE OF INVENTION INFORMATION RECORDING MEDIUM, RECORDING LAYER, DISCRIMINATING METHOD, RECORDING LAYER DISCRIMINATING APPARATUS, OPTICAL DISK APPARATUS, INFORMATION, etc. APPLICANT(S) FOR DO/EO/US Hiroshi Maegawa Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) X is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. X a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10.l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12.| An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13.| An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. **16**.: A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO CIRRHOWA, SEE 37 EFF 159				INTERNATIONAL APPLICATION NO. PCT/JP04/003420			ATTORNEY'S DOCKET NUMBER R2184.0475/P475				
20. x Other items or information: Return Receipt Postcard PCT Request PCT International Search Report											
The following fees have been submitted								CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))						\$300	\$	300.0		PIOUSEO	INLT
22. x Exan If the written opin prepared by I All other situation	\$	200.0	00								
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500								\$ 400.00			
	TOTAL OF 2						\$	900.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)										
206 - 100 = 106 /50 =			3 x \$250.00			\$	750 .0	00			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).											
CLAIMS NUMBER FILED NUMBER EXTRA						RATE	· · · · · · · · · · · · · · · · · · ·		1		
Total claims 9		96 - 2	6 - 20 = 76			50.00		3,800.0	0		
Independent claims 17 - 3 =			3 = 14 × 200.00				_	2,800.0	0		
MULTIPLE DEP	ENDENT CL	AIM(S) (if ap	oplicable)		+						
TOTAL OF ABOVE CALCULATIONS =								8,250.0	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										•	
SUBTOTAL =						SUBTOTAL =	\$	8,250.0	0	•	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).											1
TOTAL NATIONAL FEE =								\$ 8,250.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		·		
TOTAL FEES ENCLOSED =								\$ 8,250.00			
							Amo: refun	unt to be ided:	\$		
							Amount to be charged		·		

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.											
	h_{0}										
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Mark J. Thronson	SIGNATURE										
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